

Rabbit anti-Mouse Complement Factor D (CFD) Polyclonal Antibody | anti-CFD antibody

Polyclonal Antibody to Complement Factor D (CFD)

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA130857	Rabbit	Mouse	Western Blot, ELISA, Immunohistochemistry, Immunocytochemistry

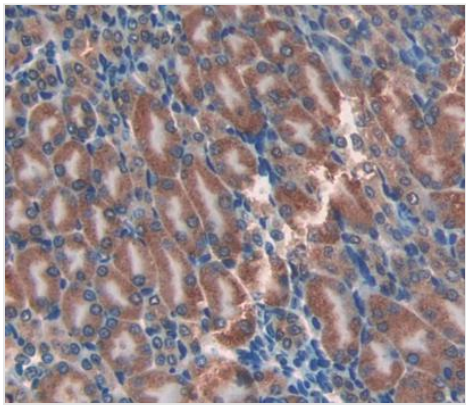
PRODUCT SYNONYMS

Complement Factor D (CFD); Polyclonal Antibody; Polyclonal Antibody to Complement Factor D (CFD); anti-CFD antibody

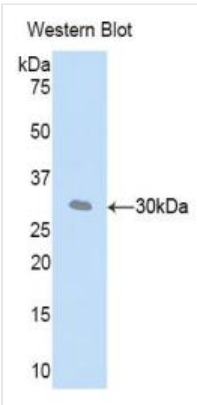
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Mouse
Clonality	Polyclonal
Specificity	The antibody is a rabbit polyclonal antibody raised against CFD. It has been selected for its ability to recognize CFD in immunohistochemical staining and western blotting.
Purity/Purification	Affinity Chromatography
Form/Format	Supplied as solution form in PBS, pH7.4, containing 0.02% Na ₃ N, 50% glycerol.
Concentration	1mg/ml (varies by lot)
Sequence	Antigen: The target protein is fused with N-terminal His-tag and its sequence is listed below. MG HHHHHHSGSE F-MHSSVYFV ALVILGAAVC AAQPRGRILG GQEAHAHARP YMASVQVNGT HVCGGTLLDE QWVLSAAHCM DGVTDSDSVQ VLLGAHSLSA PEPYKRWDYV QSVVPHPGSR PDSLEDDLIL FKLSQNASLG PHVRPLPLQY EDKEVEPGTL CDVAGWGVVT HAGRRPDVLH QLRVSIMNRT TCNLRTHYHDG VVTINMMCAE SNRRDTCRGD SGSPLVCGDA VEGVVTWGSR VCGNGKKPGV YTRVSSYRMW IENITNGNMT S
Sequence Length	253
Applicable Applications for anti-CFD antibody	WB (Western Blot), ELISA, IHC (Immunohistochemistry), ICC (Immunocytochemistry)
Immunogen	Recombinant CFD (Met1~Ser259) expressed in E.coli.
Cross Reactivity	Mouse
Conjugated Antibody	The APC conjugated antibody version of this item is also available as
Preparation and Storage	Store at 4 degree C for frequent use. Stored at -20 degree C to -80 degree C in a manual defrost freezer for one year without detectable loss of activity. Avoid repeated freeze-thaw cycles.

IMAGES



IHC (Immunohiostchemistry)
DABstainingonIHC-P.Samples:MouseTissue



WB (Western Blot)
Western Blot: Sample: Recombinant CFD, Mouse.

NCBI AND UNIPROT INFORMATION

NCBI GI #	632794820
NCBI GeneID	11537
NCBI Accession #	NP_001278844.1
NCBI GenBank Nucleotide #	NM_001291915.2
UniProt Accession #	P03953; Q61280
Molecular Weight	27,986 Da
NCBI Official Full Name	complement factor D isoform 2 preproprotein
NCBI Official Synonym Full Names	complement factor D (adipsin)
NCBI Official Symbol	Cfd
NCBI Official Synonym Symbols	DF; Adn
NCBI Protein Information	complement factor D
UniProt Protein Name	Complement factor D
UniProt Gene Name	Cfd
UniProt Synonym Gene Names	Adn; Df

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

AAA Biotech | Tel: +1 (619) 604-9440 | Fax: +1 (619) 604-9441 | contact@aaabiotech.com
Online datasheet: <https://stage.aaabiotech.com/polyclonal/complement-factor-d-cfd-antibody-western-blot-immunohistochemistry-immunocytochemistry-elisa/130857>